NOV 1 0 2003 UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 15257US01

Previous Docket No.: BP 1543

NOV 1 4 2003

In the Application of:

Stephen Wu, Hung-Ming Chien, Brima Ibrahim, Meng-An Pan, Ahmadreza Rofougaran

Serial No.:

09/692,508

Filed:

October 19, 2000

For:

Adaptive Radio Transceiver With

Calibration

Examiner: Not yet assigned

Group Art Unit: 2683

Conf. No.: 2284

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Technology Center 2600

POWER OF ATTORNEY BY ASSIGNEE OF **ENTIRE INTEREST, REVOCATION OF PRIOR POWERS** AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sirs:

We enclose a Power of Attorney by Assignee of Entire Interest, Revocation of Prior Powers and Change of Correspondence Address, and an Assignee Statement Under 37 C.F.R. §3.73(b).

Please charge any required fees or credit any overpayments to the deposit account of McAndrews, Held & Malloy, Ltd. Account No. 13-0017.

Respectfully submitted.

Date: 11 6 03

Ronald H. Spuhler Registration No. 52,245

McANDREWS, HELD & MALLOY, LTD.

500 West Madison Street

Suite 3400

Chicago, Illinois 60661

(312) 775-8000

We are the assignee of record in all the patents/patent applications identified in Exhibits A and B, which are attached hereto and incorporated herein in their entirety. As assignee of record of the entire interest of the identified patents/patent applications, we hereby revoke all powers of attorney previously given in such patents/patent applications, and appoint the following attorney(s) and/or agent(s) to prosecute and transact all business in the Patent and Trademark Office connected with such patents/patent applications.

وزه

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Please send correspondence and direct telephone calls to the following:

Christopher C. Winslade McAndrews, Held & Malloy 500 W. Madison Street **Suite 3400** Chicago, IL 60661 (312) 775-8000

ASSIGNEE STATEMENT UNDER 37 C.F.R. § 3.73(b)

We herby state that we are the assignee of the entire right, title and interest in the patents/patent applications identified in Exhibits A and B.

November 6, 2003

Date

(type or print name of person authorized to sign on behalf of

assignee)

NOTE: The assignee of the entire interest may revoke previous powers and be represented by an attorney of his or her selection. 37 C.F.R. §1.36.

Exhibit A

- U.S. Patent No. 6,404,293 (Serial No. 09/691,633)
- U.S. Patent No. 6,417,737 (Serial No. 09/692,421)
- U.S. Patent No. 6,608,527 (Serial No. 10/192,515)



Exhibit B

Serial No. 09/634,552

Serial No. 09/691,630

Serial No. 09/691,632

Serial No. 09/691,634

Serial No. 09/692,420

Serial No. 09/692,508

Serial No. 09/692,654

Serial No. 09/692,661

Serial No. 09/695,715

Serial No. 09/698,497

Serial No. 09/698,498

Serial No. 09/698,550

Serial No. 09/699,019

Serial No. 09/699,040

Serial No. 10/165,464

LAW OFFICES

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OF COUNSEL S. JACK SAUER

ADMITTED TO PRACTICE IN CA

November 6, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent No. 6,404,293 (Our File No. 15269US01) U.S. Patent No. 6,417,737 (Our File No. 15261US01) U.S. Patent No. 6,608,527 (Our File No. 15261US02) Serial No. 09/634,552 (Our File No. 15258US02) Serial No. 09/691,630 (Our File No. 15264US01) Serial No. 09/691,632 (Our File No. 15268US01) Serial No. 09/691,634 (Our File No. 15265US01) Serial No. 09/692,420 (Our File No. 15262US01) Serial No. 09/692,508 (Our File No. 15257US01) Serial No. 09/692,654 (Our File No. 15266US01) Serial No. 09/692,661 (Our File No. 15267US01) Serial No. 09/695,715 (Our File No. 15258US03) Serial No. 09/698,497 (Our File No. 15258US04) Serial No. 09/698,498 (Our File No. 15258US08) Serial No. 09/698,550 (Our File No. 15258US06) Serial No. 09/699,019 (Our File No. 15258US05) Serial No. 09/699,040 (Our File No. 15258US07) Serial No. 10/165,464 (Our File No. 15269US02)

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Dear Sir:

Enclosed is a Power Of Attorney By Assignee Of Entire Interest, Revocation Of Prior Powers And Change Of Correspondence Address for each of the above-identified issued patents and patent applications.



Commissioner for Patents November 6, 2003 Page 2

Should there be any fees required in connection with this submission, please charge Deposit Account No. 13-0017 in the name of McAndrews, Held & Malloy, Ltd.

Respectfully submitted,

Ronald H. Spuhler
Registration No. 52,245
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being Deposited with the United States Postal Service, first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on November 6, 2003.

Ronald H. Spuhler